

Title (en)
STARTER MODULE ADAPTER

Title (de)
ADAPTER FÜR ANLASSERMODUL

Title (fr)
ADAPTATEUR DE MODULE DE DÉMARREUR

Publication
EP 3818551 A1 20210512 (EN)

Application
EP 19830050 A 20190613

Priority

- US 201816027832 A 20180705
- US 201816042625 A 20180723
- US 201816219585 A 20181213
- US 2019036965 W 20190613

Abstract (en)
[origin: WO2020009791A1] A starter module adapter for a vehicle or other equipment including a starter module and a housing assembly having a pair of terminals. The starter module adapter may include a metal receiver functioning as an electrical connector defining a receptacle for receiving the starter module. The exterior dimensions of the housing assembly may be the same as the exterior dimensions of a standard battery.

IPC 8 full level
H01H 50/14 (2006.01); **B60L 50/64** (2019.01)

CPC (source: EP US)
B60L 50/64 (2019.01 - EP US); **H01M 10/482** (2013.01 - EP US); **H01M 50/249** (2021.01 - EP US); **H01M 50/267** (2021.01 - EP US); **H01M 50/296** (2021.01 - EP US); **H01M 50/50** (2021.01 - EP US); **H01M 50/503** (2021.01 - EP US); **H01M 50/522** (2021.01 - EP US); **H01M 2220/20** (2013.01 - EP US); **H01R 11/289** (2013.01 - EP); **Y02E 60/10** (2013.01 - EP); **Y02T 10/70** (2013.01 - EP)

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
WO 2020009791 A1 20200109; CN 112602162 A 20210402; EP 3818551 A1 20210512; EP 3818551 A4 20220608; JP 2021528834 A 20211021; US 11024915 B2 20210601; US 2020014004 A1 20200109

DOCDB simple family (application)
US 2019036965 W 20190613; CN 201980045293 A 20190613; EP 19830050 A 20190613; JP 2021521737 A 20190613; US 201816219585 A 20181213